

## DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare:

THAT my residence, post office address and citizenship are as stated below next to my name.

THAT I believe I am the original, first and sole (if only one name is listed below) or an original, first and joint inventor (if plural inventors are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: INTEGRATED SURVEILLANCE DISPLAY, the specification of which:

☒ is attached hereto.

OR

☐ was filed on \_\_\_\_\_ as United States Application Number or PCT International Application Number \_\_\_\_\_, and was amended on (MM/DD/YY) (if applicable).

THAT the subject matter of the

☐ attached amendment

OR

☐ amendment filed on \_\_\_\_\_

was part of my or our invention and was invented before the filing date of the original application, above identified for such invention.

THAT I do not know and do not believe that this invention was ever known or used in the United States of America before my or our invention or discovery thereof, or patented or described in any printed publication in any country before my or our invention or discovery thereof, for more than one year prior to this application.

THAT the invention was not in public use or on sale in the United States of America for more than one year prior to this application.

THAT this invention has not been patented or made the subject of an inventor's certificate issued before the date of the application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months before this application.

THAT I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

THAT I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

THAT no application(s) for patent or inventor's certificate on this invention or discovery has been filed by me or my legal representatives or assigns in a country foreign to the United States of America more than 12 months prior hereto, unless identified here: \_\_\_\_\_.

THAT I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Claimed?		Certified Copy Attached?	
			YES	NO	YES	NO

THAT I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YY)
09/909,578	07/20/01

THAT I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YY)	Parent Patent Number (If applicable)

And as a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith and with the resulting patent, individually and collectively:

Squire, Sanders & Dempsey L.L.P.  
Two Renaissance Square  
40 North Central Avenue, Suite 2700  
Phoenix, Arizona 85004-4498

telephone number (602) 528-4000 (to whom all communications regarding the subject application are to be directed); and each practitioner thereof named below with Registration Numbers, and of the same address:

Michael A. Lechter	Reg. No. 27,350
David B. Abel	Reg. No. 32,394
Marc A. Sockol	Reg. No. 40,823

and further appoint as associate practitioners, with right of revocation in the primary practitioners, the following:

William R. Bachand	Reg. No. 34,980	David E. Rogers	Reg. No. 38,287
Lorinda J. Howland	Reg. No. 42,671	Cameron K. Kerrigan	Reg. No. 44,826
Dave B. Koo	Reg. No. 46,839	Stuart A. Whittington	Reg. No. 45,215
		Alexander B. Ching	Reg. No. 41,669

Please direct all correspondence to:

Squire, Sanders & Dempsey L.L.P.  
Two Renaissance Square  
40 North Central Avenue, Suite 2700  
Phoenix, Arizona 85004-4498

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

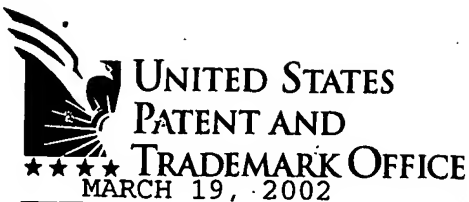
1. Inventor's Signature Greg T. Stayton  
Date 12-17-01  
Inventor's Name (typed) Greg T. Stayton  
First Middle Family Name  
Citizenship United States  
Residence (City) Glendale Provia  
(State/Foreign Country) Arizona  
Post Office Address 7883 W. Sands Dr. 85383  
16807 N. 46<sup>th</sup> Lane (Zip Code) 85306

2. Inventor's Signature Kathryn W Ybarra  
Date 11 Dec 2001  
Inventor's Name (typed) Kathryn W. Ybarra  
First Middle Family Name  
Citizenship United States  
Residence (City) Surprise  
(State/Foreign Country) Arizona  
Post Office Address 17681 W Spencer Drive (Zip Code) 85374-3039

3. Inventor's Signature James R. Troxel  
Date 13 DEC 2001  
Inventor's Name (typed) James R. Troxel  
First Middle Family Name  
Citizenship United States  
Residence (City) Glendale  
(State/Foreign Country) Arizona  
Post Office Address ~~6443 W. Ironwood Drive~~ (Zip Code) ~~85302~~  
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#175987v1



UNITED STATES

PATENT AND

TRADEMARK OFFICE

MARCH 19, 2002

PTAS

TWO RENAISSANCE SQUARE  
STUART A. WHITTINGTON  
40 NORTH CENTRAL AVENUE, SUITE 2700  
PHOENIX, ARIZONA 85004-4498

Chief Information Officer  
Washington, DC 20231  
www.uspto.gov



\*101960919A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/11/2002

REEL/FRAME: 012489/0126  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

STAYTON, GREG T.

DOC DATE: 12/17/2001

ASSIGNOR:

YBARRA, KATHRYN W.

DOC DATE: 12/11/2001

ASSIGNOR:

TROXEL, JAMES R.

DOC DATE: 12/13/2001

ASSIGNEE:

AVIATION COMMUNICATION &  
SURVEILLANCE SYSTEMS, LLC  
19810 N. 7TH AVENUE  
PHOENIX, ARIZONA 85027

SERIAL NUMBER: 10044734

PATENT NUMBER:

FILING DATE:

ISSUE DATE:

012489/0126 PAGE 2

LAZENA MARTIN, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

01-25-2002

1-11-02



Form PTO-1595

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OMB No. 0651-0027 (exp. 5/31/2002)

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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Greg T. Stayton  
Kathryn W. Ybarra  
James R. Troxel

## 2. Name and address of receiving party(ies)

Name: Aviation Communication &  
Surveillance Systems, LLC  
Internal Address: \_\_\_\_\_Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

December 17, 2001  
December 11, 2001

Execution Date: December 13, 2001

Street Address: 19810 N. 7th Avenue

City: Phoenix State: AZ Zip: 85027

Additional name(s) & address(es) attached? ☐ Yes ☒ No

## 4. Application number(s) or patent number(s):

10044734

If this document is being filed together with a new application, the execution date of the application is: 12-17-01

A. Patent Application No.(s)

B. Patent No.(s)

12-11-01  
12-13-01Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Stuart A. Whittington

Internal Address: \_\_\_\_\_

Street Address: Two Renaissance Square  
40 North Central Avenue, Suite 2700

City: Phoenix State: Arizona Zip: 85004-4498

6. Total number of applications and patents involved: ☒ 1

## 7. Total fee (37 CFR 3.41).....\$ 40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

## 8. Deposit account number:

19-3878

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Stuart A. Whittington

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and documents: ☒ 3

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

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10/04/02

01/11/02

## ASSIGNMENT

**WHEREAS**, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the address(es) indicated below, has/have invented INTEGRATED SURVEILLANCE DISPLAY for which application for Letters Patent of the United States [X] has been executed on even date herewith [ ] was filed as U.S. Application No.;

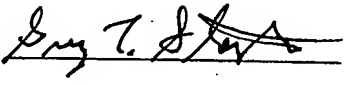
**AND WHEREAS**, Aviation Communication & Surveillance Systems, LLC (hereinafter "ASSIGNEE"), [X] a corporation organized and existing under and by virtue of the laws of the State of Delaware [ ] a partnership [ ] a sole proprietor/individual having its principal place of business at ~~2111 N. 19th Avenue~~, Phoenix, Arizona, 85027-2708 is desirous of acquiring an interest therein; *19810 N. 7th*

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign, and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner for Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives.

**AND HEREBY AGREES** to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any applications for patents based thereon, growing out of or relating to the invention; and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

**AGREEING, FURTHERMORE**, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

**EXECUTED** as of the date(s) written below by ASSIGNOR:

<u>INVENTOR'S NAME</u>	<u>ADDRESS</u>	<u>SIGNATURE</u>	<u>DATE</u>
Greg T. Stayton	<del>16807 N. 46th Lane</del> <del>Glendale, Arizona 85306</del> <i>7883 W. Sands Dr.</i> <i>Peoria, AZ 85383</i>		<u>12-17-01</u>

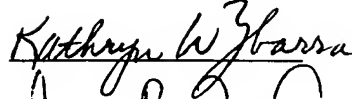
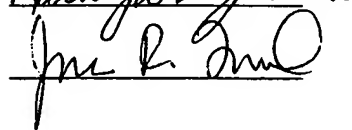
[X] See attached sheet for additional inventors



INVENTOR'S NAME

Kathryn W. Ybarra

James R. Troxel

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Surprise, Arizona 85374-3039~~6443 W. Ironwood Drive~~  
~~Glendale, Arizona 85302~~  
21674 N. 61ST AVE  
GLENDALE, AZ 85308SIGNATURE  
DATE11 Dec 200113 Dec 2001

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